S&H Form: PTO/SB/05 (2/02) Attorney Docket No. 1293.1909

## UTILITY PATENT APPLICATION

TRANSMITTAL

(Only for original applications)
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent Do-wan KIM, et al.

First Named Inventor or Application Identifier:

Express Mail Label No.

ADDRESS TO:

Commissioner for Patents

application contents.	Box Patent Application								
	PO Box 1450								
1 57 S- T W-15	Alexandria, VA 22313-1450								
1.   Fee Transmittal Form									
2. Specification, Claims & Abstract[Total Pages: 16									
	Drawing(s) (35 USC 113)[ Total Sheets: 7 ] [FIGS. 1-9]								
a.   Newly executed (original or copy)  Description in the copy from a prior application (37 CFR 1.63(column))  DELETION OF INVENTOR(S)	Copy from a prior application (37 CFR 1.63(d))     I. DELETION OF INVENTOR(S)     Signed statement attached deleting inventor(s) named in the prior application,								
5.	Verified Statement Claiming Small Entity Status								
6. Application Data Sheet. See 37 C.F.R. 1.76	Application Data Sheet. See 37 C.F.R. 1.76								
	Applicant claims foreign priority benefit to: Korean Application 2002-41587 filed July 16, 2002								
_ , , , ,	CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)								
9. Nucleotide and/or Amino Acid Sequence Submission a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies	b. Specification Sequence Listing on: I. CD-ROM or CD-R (2 copies); or II. paper								
10. For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-city, Republic of Korea. The Assignment papers will be filed later.									
ACCOMPANYING APPLICATION PARTS									
11. Assignment (cover sheet & document(s)) to Samsung	Electronics Co., Ltd. of Suwon-city, Republic of Korea								
✓ for publication of assignee information under 37 CFR 1.215(b)									
12.   37 CFR 3.73(b) Statement (when there is an assignee,	☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney								
13.									
14.  Information Disclosure Statement (IDS)/PTO-1449	☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations								
15. Preliminary Amendment									
16. Return Receipt Postcard (MPEP 503) (Should be spec	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
17.  Certified Copy of Priority Document(s) (if foreign priority	Certified Copy of Priority Document(s) (if foreign priority is claimed)								
18.  Request and Certification for Nonpublication under 35	Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								

PTO/SB/35 or its equivalent 20. CORRESPONDENCE ADDRESS



PATENT TRADEMARK OFFICE

19. Other:

S&H Form (2/02)

1	NEW APPLICATION FEE TRANSMITTAL				Attorney Docket No. 1				1293.1909			
-									Unassigned			
-					_					16, 2003		
-				958.00			med In	nventor Do-		wan KIM, et al.		
	FEE CALCULATION (fees effective 10/01/01)											
	CLAIMS	(1) FOF		(2) NUMBE FILED	- 1	(3) NUME EXTRA	A	(4) RATE		(5) CALCULATIONS		
		TOTAL CLAIMS 20			) =	0 X \$ 18.			\$ 0.00			
		INDEPENDENT 5 - 3 = 2 X \$ 84.00 = CLAIMS						168.00				
		MULTIPLE DEPENDENT CLAIMS (any number; + \$280.00 = if applicable)										
	BASIC FILING FEE									750.00		
	Total of above Calculations =									\$ 918.00		
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)											
	Reduction by 50% for filing by small entity (37 CFR 1.27).  TOTAL FILING FEE =											
										\$ 9	18.00	
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))											
-	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))									40.00		
	TOTAL FEES DUE =									\$ 958.00		
Į	METHOD OF	PAYMENT										
1		enclosed as	paymen									
1	☐ Charge	"TOTAL FE	ES DUE	to the Dep	osit A	Account N	o. belo	w.				
	☐ No payı	ment is enclo specifically r	sed and	no charges	to th	ne Deposi			ıthoriz	ed at th	nis time	
Ì	GENERAL AL	JTHORIZAT	ION									
		bove-noted '									eby	
1	authori	zed to credit	any ove	rpayment or	r cha	rge any a	ddition	al fees ne	ecessa	ary to:		
	Deposit Account No. 19-3935											
	Deposit Account Name STAAS & HALSEY LLP											
	The Commissioner is also authorized to credit any overpayments or charge any additional fees										Iditional fees	
1	required under 37 CFR 1.16 (filling fees) or 37 CFR 1.17 (processing fees) during the											
1	prosecution of this application, including any related application(s) claiming benefit hereof											
	pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any											
1	such related application.											
ĺ	SUBMITTED			EY LLP								
-	Typed Name	Michael C	. Stein	n 11.	_			Reg. No	) <u> </u>	37,24	·U	
	Signature	1 3/11	(late)	4) the	<u>ソ</u>			Date		7/16	do3	
© 2001 Staas & Halsey LLP												